

Table 1.7 Waste Energy Consumption by Type of Waste and Energy Use Sector, 2008

(Trillion Btu)

Type	Sector				Total
	Commercial	Industrial	Electric Power		
			Electric Utilities	Independent Power Producers	
Total	34	144	18	240	436
Landfill Gas	3	93	10	81	187
MSW Biogenic ¹	26	3	4	136	169
Other Biomass ²	5	48	3	22	79

¹Includes paper and paper board, wood, food, leather, textiles and yard trimmings.

²Agriculture byproducts/crops, sludge waste, and other biomass solids, liquids and gases.

MSW = Municipal Solid Waste.

Note: Totals may not equal sum of components due to independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report;" Government Advisory Associates, Resource Recovery Yearbook and Methane Recovery Yearbook; and U.S. Environmental Protection Agency, Landfill Methane Outreach Program estimates.